

Abstract of the Disclosure

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The present invention relates to a side air bag which is expanded near a window at a time of collision of a vehicle so as to restrain an occupant from moving in a lateral direction of the vehicle. This invention economically provides an air bag in which expansion duration can be protracted so as to meet a constraint of the occupant at a time of overturning of the vehicle, and which can improve housing performance for housing in a folded state into a side structure of the vehicle such as a pillar and a roof side rail portion. Two woven fabrics are connected in an outer peripheral portion so as to form a bag portion, the outer peripheral connected portion is woven as formed by a textile structure having a common constituting yarn with both fabrics. Whole of the bag portion is coated and sealed by an air non-permeable coating material to improve air tightness. Further, a mounting portion for mounting in a side structure such as the pillar and the roof side rail is integrally formed by extending both the woven fabrics or the common-yarn textile structure portion outward from the outer peripheral connecting portion, thereby improving a housing performance.